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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 5

Complete if Known	
Application Number	10/677,787
Filing Date	October 2, 2003
First Named Inventor	Gregory Guinther et al.
Group Art Unit	Not Assigned
Examiner Name	Not Assigned
Attorney Docket Number	EI-7590

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	U.S. Patent Document Number	Kind Code[2] (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
CDT		US 6,361,754 B1		Peter-Hoblyn et al.	3/26/2002	
		US 6,200,358 B1		Fleischer et al.	3/13/2001	
		US 6,193,767 B1		Arters et al.	2/27/2001	
		6,152,972		Shustorovich et al.	11/28/2000	
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		5,809,774		Peter-Hoblyn et al.	9/22/1998	
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Examiner Initials*	Cite No.[1]	Foreign Patent Document Office[3]	Number[4]	Kind Code[5] (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T[6]
CDT		EP	0 466 512	B1	Leeper	6/29/94		
		EP	0 507 510	A1	Hollrah, Don Paul et al	10/07/92		
		EP	0 667 387	A2	Perry, Newton A. et al	8/16/1995		
CDT		EP	0668 899	B1	Peter-Hoblyn et al	09/20/00		

Examiner Signature		Date Considered	8/06

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Sheet 2 of 5

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CDT		5,732,548		Peter-Hoblyn	3/31/1998	
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CDT		EP	1 368 444	A1	Openshaw et al.	12-10-2003		
CDT		WO	02/48293	A1	Roos et al.	06-20-2002		

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Sheet 3 of 5

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Filing Date	October 2, 2003
First Named Inventor	Gregory Guinther et al.
Group Art Unit	Not Assigned
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CDT		4,474,580		MacKenzie et al.	10/2/1984	
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Examiner Initials*	Cite No.[1]	Foreign Patent Document Office[3]	Number[4]	Kind Code[5] (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T[6]

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Sheet 4 of 5

Complete if Known	
Application Number	10/677,787
Filing Date	October 2, 2003
First Named Inventor	Gregory Guinther et al.
Group Art Unit	Not Assigned
Examiner Name	Not Assigned
Attorney Docket Number	EI-7590

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No.[1]	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T[2]
CDT		Falx, Louis J.; A study if the Effects of Manganese Fuel Additive on Automotive Emissions; SAE [Tech. Pap.], 780002, pp. 1-12	
		Fekete,Nicholas; Gruden, Igor; Voigtlander, Dirk; Nester, Ulrich; Krutzsch, Bernd; Willand, Jurgen; and Kuhn, Michael; Advanced Engine Control and Exhaust Gas Aftertreatment of a Leanburn SI Engine; SAE [Tech. Pap] 972873; pp. 1-10	
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		Jelles, S.J.; Makkee, M.; Moulijn, J.A.; Acres, G.J.K.; and Peter-Hoblyn, J.D., Diesel Particulate Control. Application of an Activated Particulate Trap in Combination with Fuel Additives at an Ultra Low Dose Rate; SAE [Tech. Pap.], 1999-01-0113, pp. 1-6	
		Eolys™ Fuel-Borne Catalyst for Diesel Particulates Abatement: A Key Component of an Integrated System, DieselNet Technical Report, Sept. 1999, pp.1-9.	
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Examiner Signature		Date Considered	8/06

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 5 of 5

Complete if Known	
Application Number	10/677,787
Filing Date	October 2, 2003
First Named Inventor	Gregory Guinther et al.
Group Art Unit	Not Assigned
Examiner Name	Not Assigned
Attorney Docket Number	EI-7590

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No.[1]	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T[2]
CDT		Arakawa, Kenji; Matsuda, Satoshi; and Kinoshita, Hiroo; Progress in Sulfur Poisoning Resistance of Lean NOx Catalysts; SAE [Tech Pap.] 980930, pp. 111-118	
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		Baillie, J. D.; Michalski, G. W.; Unzelman, G. H., MMT-A Versatile Antiknock; Natl. Pet. Refiners Assoc., [Tech. Pap.], AM-78-36, pp. 1-20	
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		Nelson, A.J.; Ferreira, J.L.; Reynolds, J.G.; Schwab, S.D.; and Roos, J.W.; X-Ray Absorption Characterization of Diesel Exhaust Particulates; Article in Materials Research Society Symposium Proceedings, Vol. 590, 2000, pp. 63-69	
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				First Named Inventor	Gregory A. GUINTHER et al.
				Art Unit	1714; Conf. No.: 9594
				Examiner Name	Cephia D. Toomer
Sheet	1	of	1	Attorney Docket	EP-7590

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CDT		3,348,932	10-24-1967	KUKIN	
CDT		4,207,078	06-10-1980	SWEENEY, et al.	

FOREIGN PATENT DOCUMENTS

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CDT		CA 2 268 482	06-17-2003	LACK		
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CDT		RU 2178338	01-20-2002	LACK		X

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